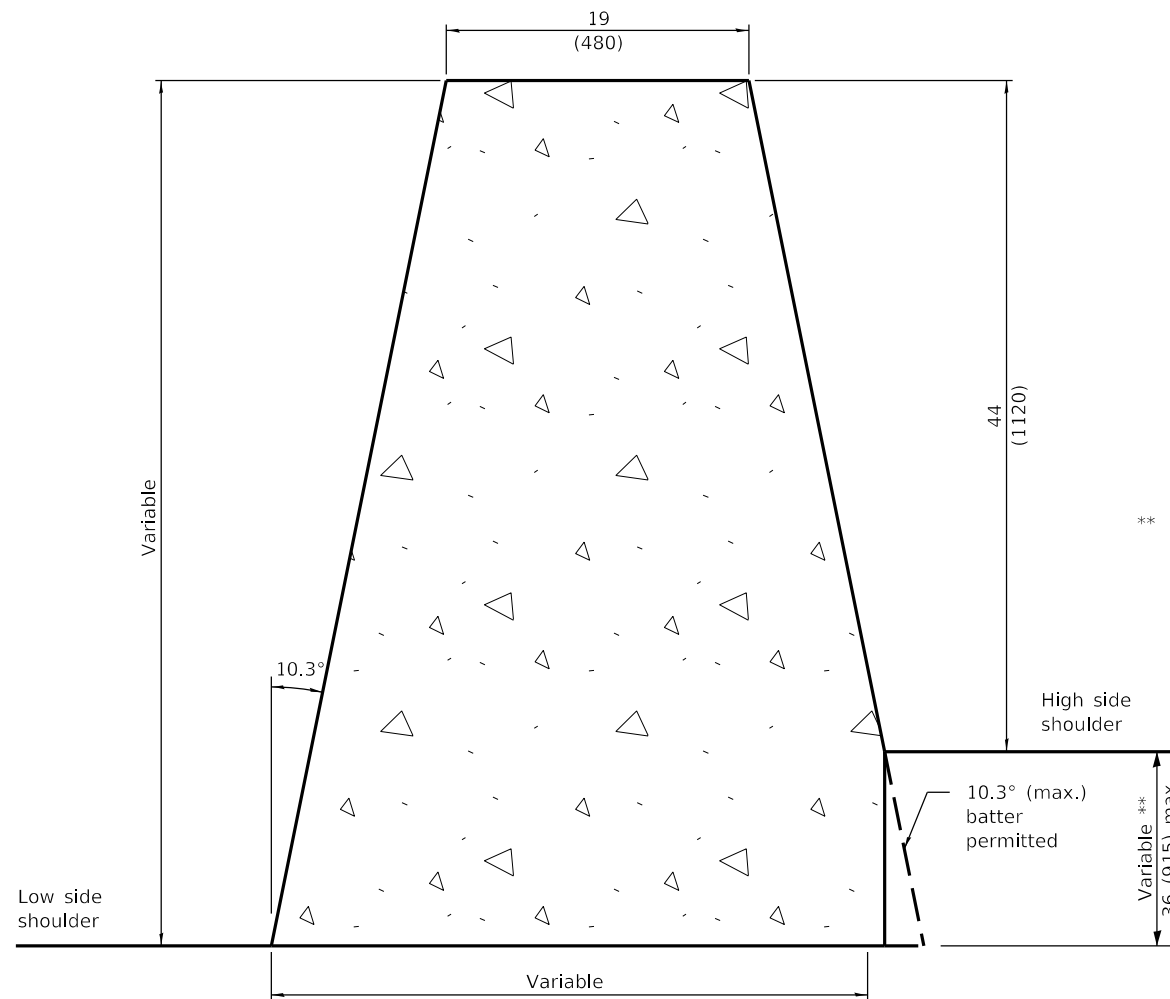
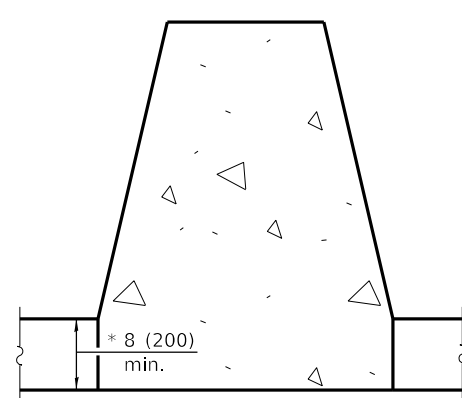


TYPICAL CROSS-SECTION



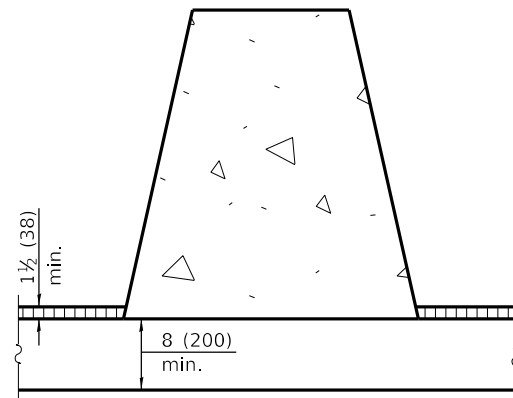
VARIABLE CROSS-SECTION

** When this dimension exceeds 12 (300), the barrier may be cast in two pours. No. 6 x 12 (No. 19 x 300) tie bars at 30 (760) centers, or a suitable keyway, shall be used between pours.

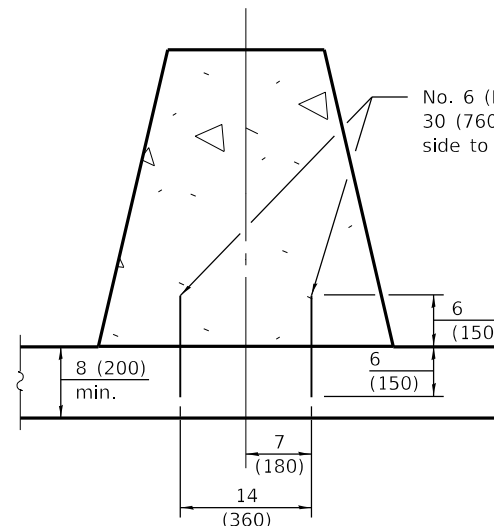


**NEW MONOLITHIC
PCC BASE**

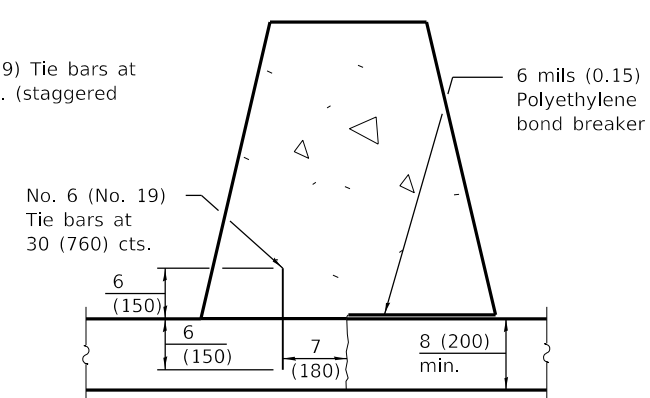
* This dimension shall be 10 (250) minimum when the barrier is confined by earth.



**NEW OR EXISTING
BIT./PCC BASE
WITH OVERLAY CONFINEMENT**



**NEW OR EXISTING
PCC BASE**



**EXISTING PCC BASE
WITH LONGITUDINAL JOINT**

GENERAL NOTES

The Variable Cross-Section shall be used when there is a difference in elevation between the two sides of the barrier.

See standard 836011 for additional light pole foundation details where required in concrete barrier.

All dimensions are in inches (millimeters) unless otherwise shown.

ANCHORING METHODS

DATE	REVISIONS
1-1-19	Revised from F-shape to constant slope, increased height, and renamed standard.
1-1-13	Revised general note to reference standard 836006 for light pole foundation.

**CONCRETE BARRIER,
DOUBLE FACE,
44 in. (1120 mm) HEIGHT**
(Sheet 1 of 2)

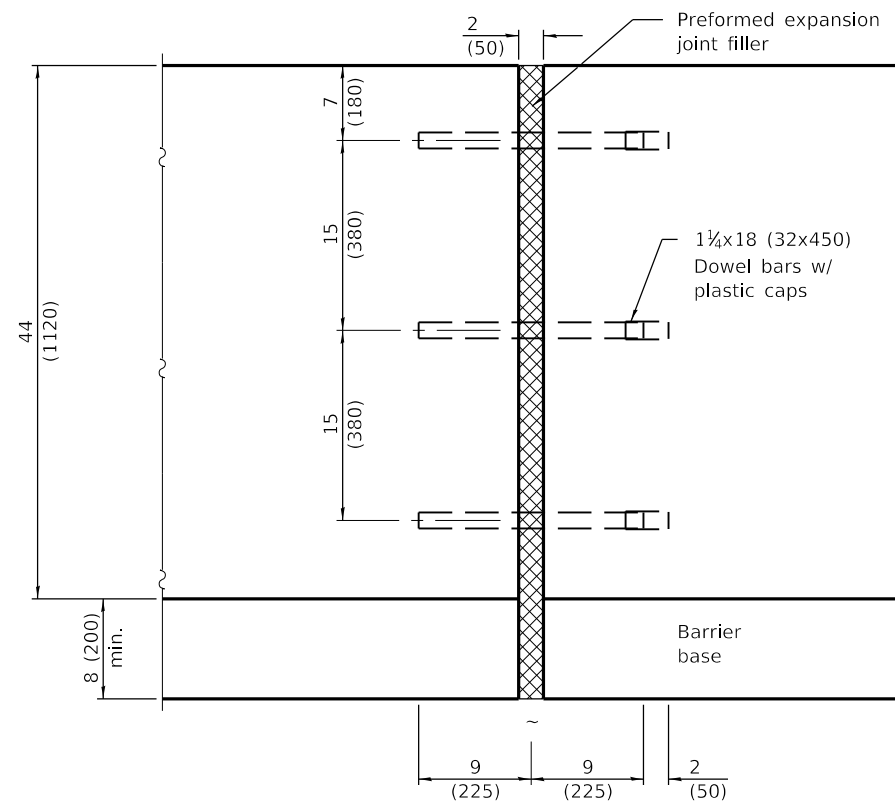
STANDARD 637006-04

Illinois Department of Transportation

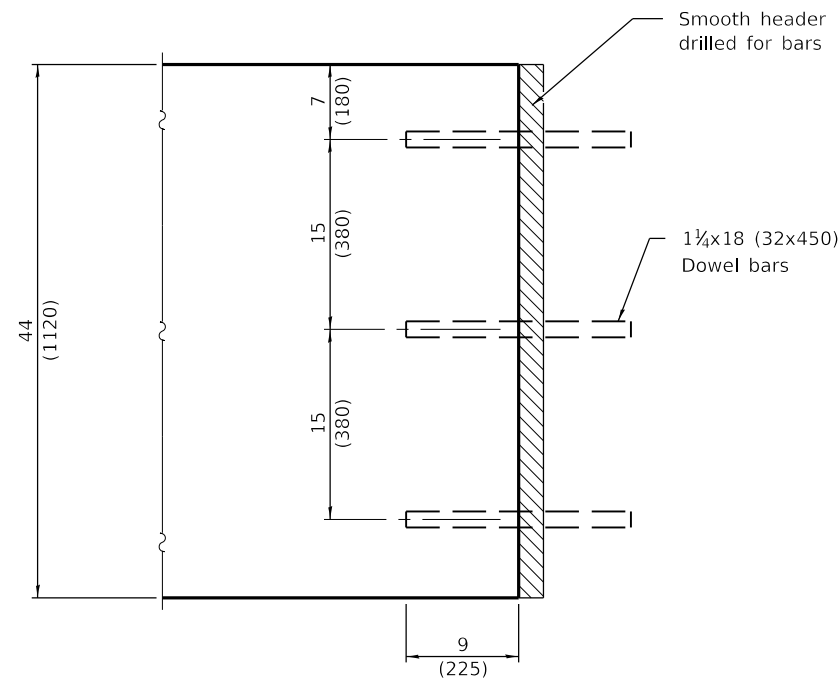
PASSED January 1, 2019
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2019
ENGINEER OF DESIGN AND ENVIRONMENT

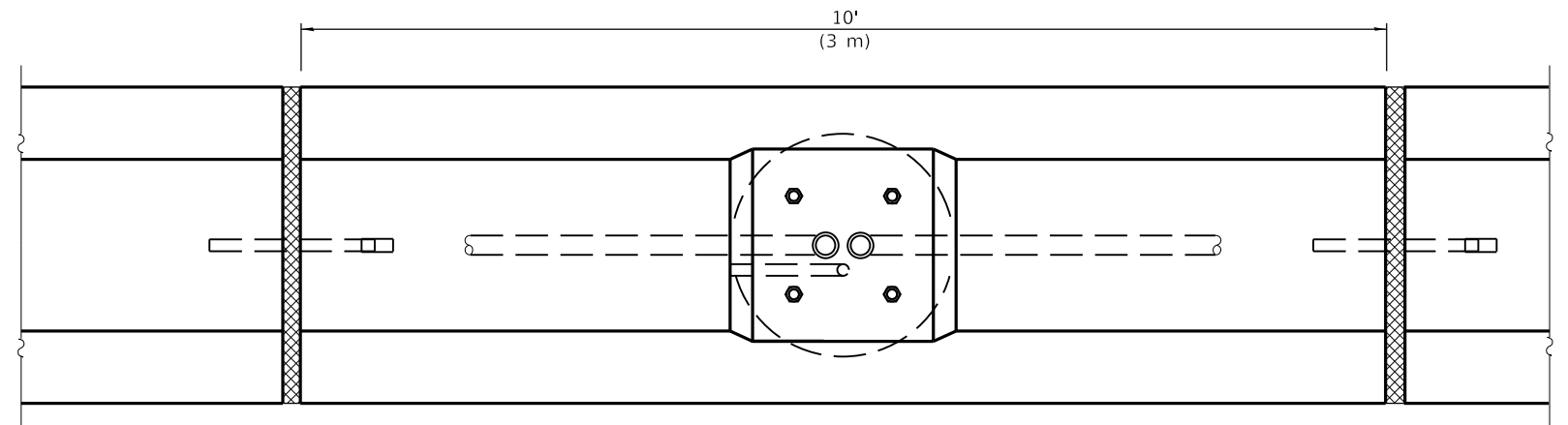
ISSUED 1-1-97



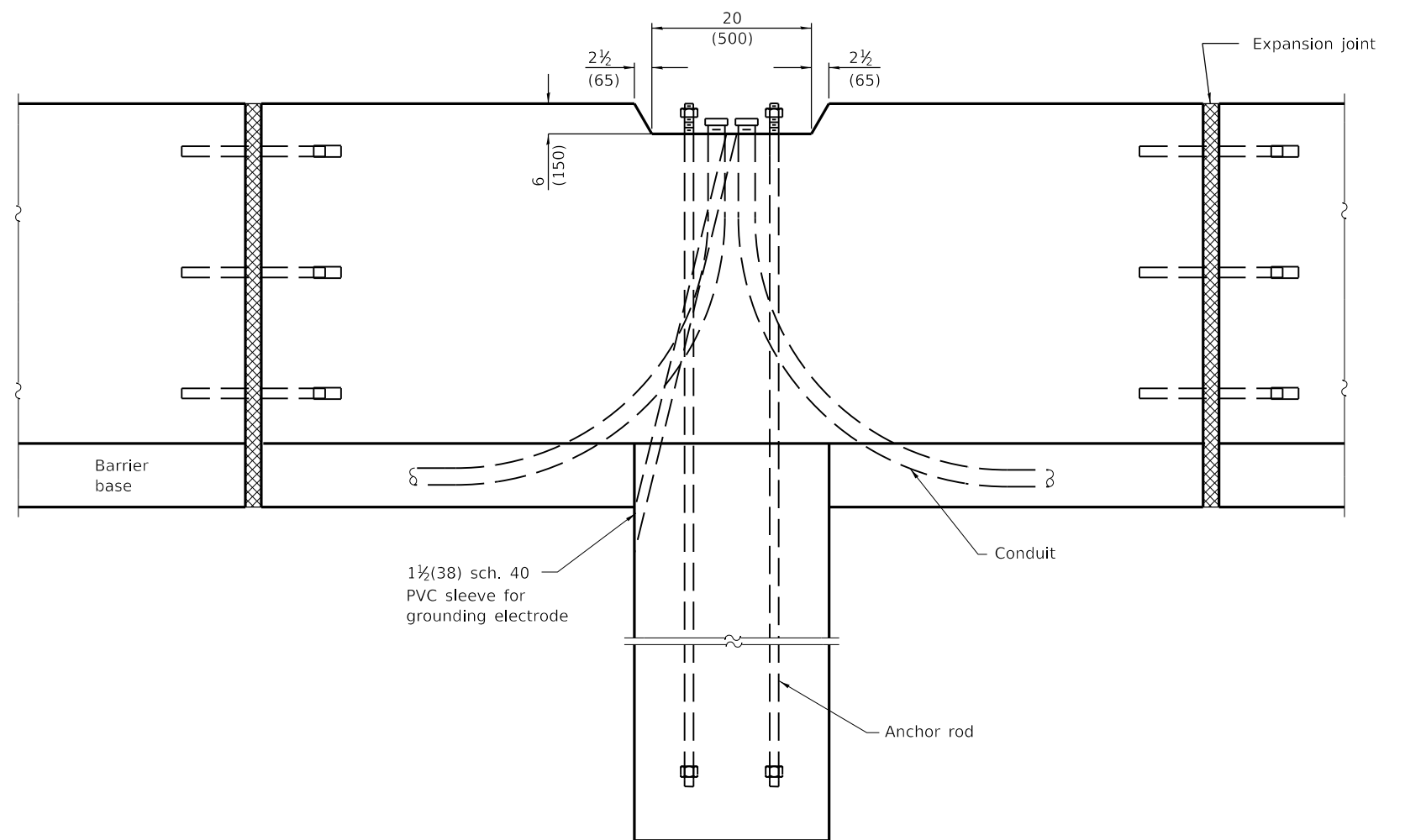
EXPANSION JOINT



CONSTRUCTION JOINT



PLAN AT LIGHTING FOUNDATION



ELEVATION AT LIGHTING FOUNDATION